Application on Docket-Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN TYPE OR · SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE FEE SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE OR BASIC FEE BASIC FEE Satisfies PCT Article 33(1) All other situations = EXAMINATION FEE EXAM FEE EXAM. FEE 00 \$ 100 / \$ 200 (4) = \$50/\$100 U.S. is ISA = \$ 50 / \$ 100 All other situations = SEARCH FEE ALL other countries = SEARCH FEE SEARCH FEE \$ 250 / \$ 500 200 \$ 200 / \$ 400 FEE FOR EXTRA SPEC. PGS. minus 100 = / 50 = X \$ 125 = X \$ 250 = TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 = OR X-\$ 50 = INDEPENDENT CLAIMS minus 3 = X \$ 100 = OR X \$ 200 = MULTIPLE DEPENDENT CLAIM PRESENT +\$ 180 = OR + \$ 360 = TOTAL ÒR TOTAL If the difference in column 1 is less than zero, enter "0" in column 2 AIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING RATE TIONAL **RATE** TIONAL PREVIOUSLY **EXTRA AFTER** FEE FEE PAID FOR MENDMENT AMENDMENT OR X \$ 50 = Minus X \$ 25 = Total OR X \$ 200 = X \$ 100 =Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360.= TOTAL ADDIT. TOTAL ADDIT. OR FEE FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAMAS ADDI-ADDI-NUMBER PRESENT REMAINING RATE RATE TIONAL TIONAL PREVIOUSLY AFTER **EXTRA** FEE FEE AMENDMENT PAID FOR MENDMENT X \$ 50 = Minus X \$ 25 = OR Total X \$ 200 = X \$ 100 = OR Minus Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +\$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT. OR FEE FFF If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".

^{***} If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".

The "Highest Number Previously Paid For" (Total or independent) is the highest number found in the appropriate box in column 1.